

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021918\
 Data File : P0042489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2018 18:34
 Operator : SM/UA
 Sample : PB106615BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106615BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:01:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 19 13:19:13 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.085	3.322	16159507	20667053	19.084	18.986
2) SA Decachlor...	9.489	8.140	14682310	17933177	21.939	21.921
Target Compounds						
4) L1 AR-1016-2	0.000	4.556	0	10992	N.D.	0.513 #
7) L1 AR-1016-5	0.000	5.178	0	25385	N.D.	0.969 #
9) L2 AR-1221-2	0.000	3.612	0	205381	N.D.	25.440 #
12) L3 AR-1232-2	5.169	0.000	286029	0	30.769	N.D. #
14) L3 AR-1232-4	0.000	4.556	0	10992	N.D.	1.169 #
15) L3 AR-1232-5	0.000	4.556	0	10992	N.D.	1.704 #
18) L4 AR-1242-3	0.000	4.556	0	10992	N.D.	0.692 #
22) L5 AR-1248-2	0.000	4.950	0	78073	N.D.	2.820 #
23) L5 AR-1248-3	0.000	5.178	0	25385	N.D.	0.551 #
24) L5 AR-1248-4	0.000	5.178	0	25385	N.D.	0.671 #
26) L6 AR-1254-1	0.000	5.178	0	25385	N.D.	0.480 #
27) L6 AR-1254-2	0.000	5.305	0	6702	N.D.	0.148 #
28) L6 AR-1254-3	6.627	0.000	1163747	0	24.934	N.D. #
30) L6 AR-1254-5	0.000	6.201	0	258226	N.D.	7.872 #
31) L7 AR-1260-1	0.000	5.806	0	130787	N.D.	2.335 #
32) L7 AR-1260-2	0.000	5.983	0	2216924	N.D.	27.120 #
33) L7 AR-1260-3	0.000	6.133	0	263818	N.D.	4.046 #
34) L7 AR-1260-4	0.000	6.309	0	206088	N.D.	2.615 #
35) L7 AR-1260-5	0.000	6.835	0	67175	N.D.	0.435 #
36) L8 AR-1262-1	0.000	5.983	0	2216924	N.D.	38.845 #
37) L8 AR-1262-2	0.000	6.133	0	263818	N.D.	5.285 #
38) L8 AR-1262-3	0.000	6.309	0	206088	N.D.	2.227 #
39) L8 AR-1262-4	0.000	6.600	0	99452	N.D.	1.443 #
40) L8 AR-1262-5	0.000	6.835	0	67175	N.D.	0.407 #
41) L9 AR-1268-1	0.000	7.174	0	48968	N.D.	0.241 #
42) L9 AR-1268-2	0.000	7.174	0	48968	N.D.	0.270 #
43) L9 AR-1268-3	0.000	7.371	0	221113	N.D.	1.449 #
44) L9 AR-1268-4	0.000	7.658	0	15332	N.D.	0.259 #
45) L9 AR-1268-5	0.000	7.928	0	133665	N.D.	0.329 #

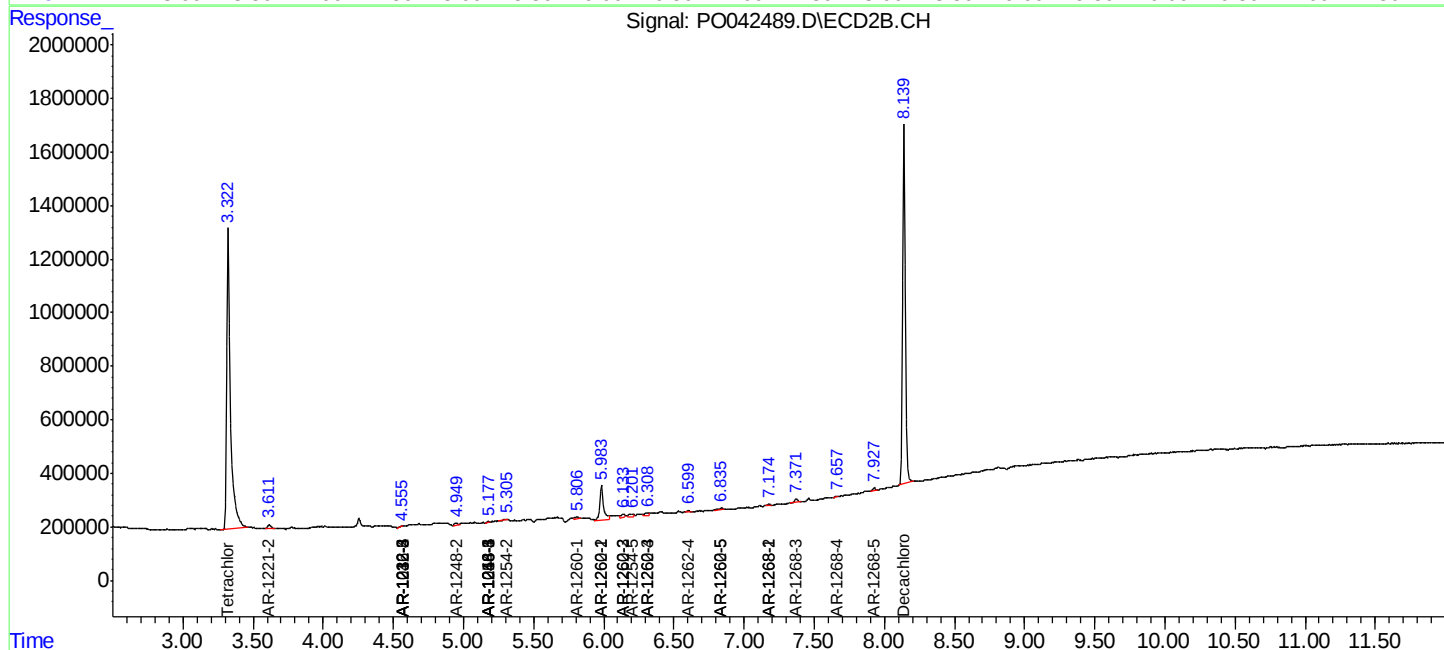
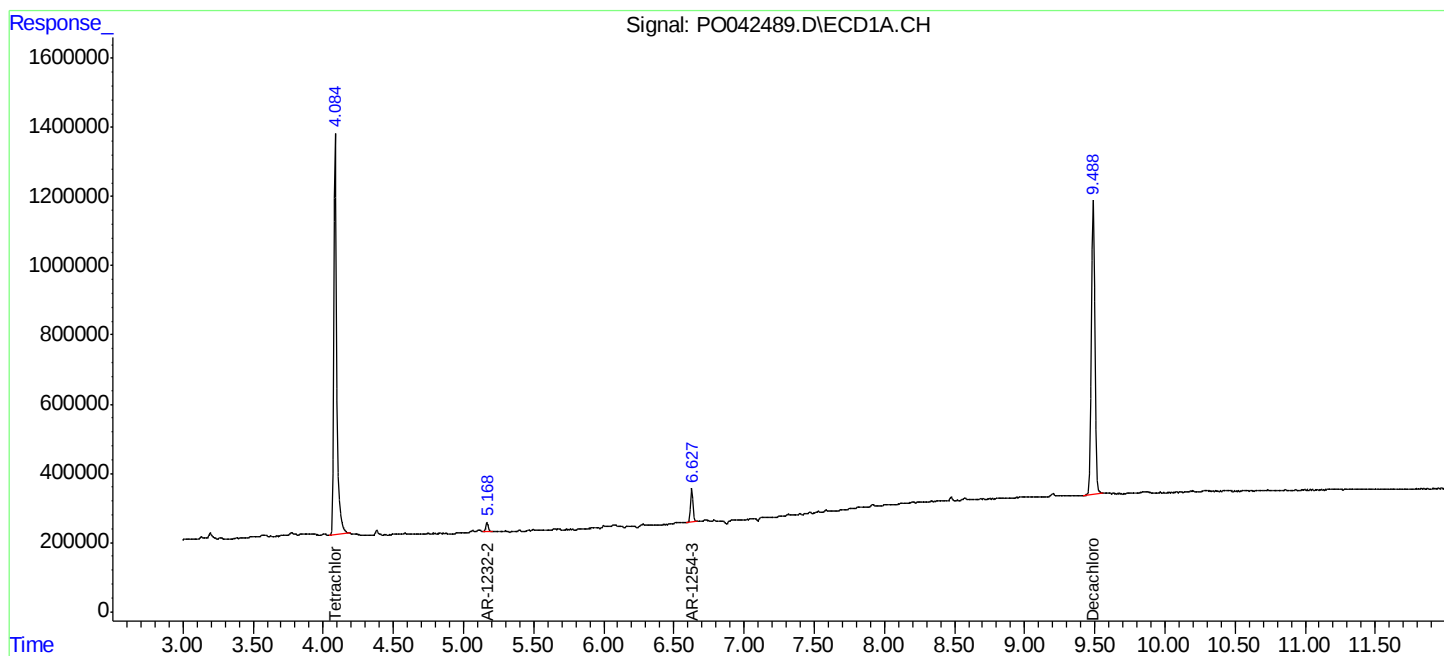
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

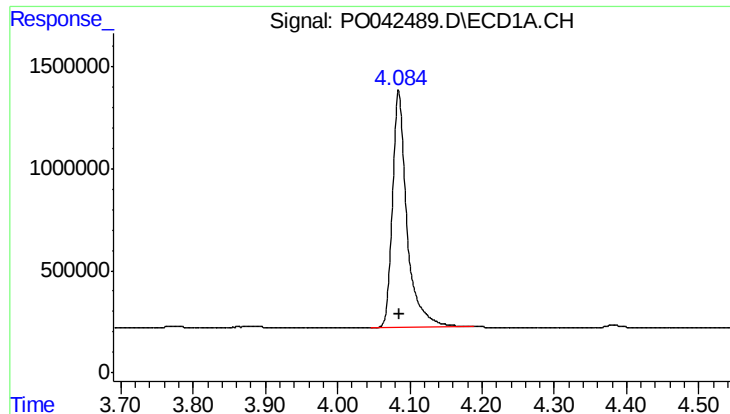
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021918\
Data File : P0042489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2018 18:34
Operator : SM/UA
Sample : PB106615BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB106615BL

Integration File signal 1: autoint1.e
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Quant Time: Feb 20 04:01:35 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

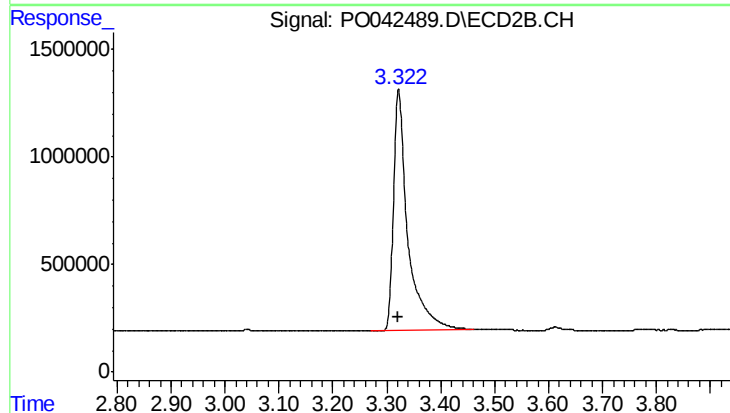




#1 Tetrachloro-m-xylene

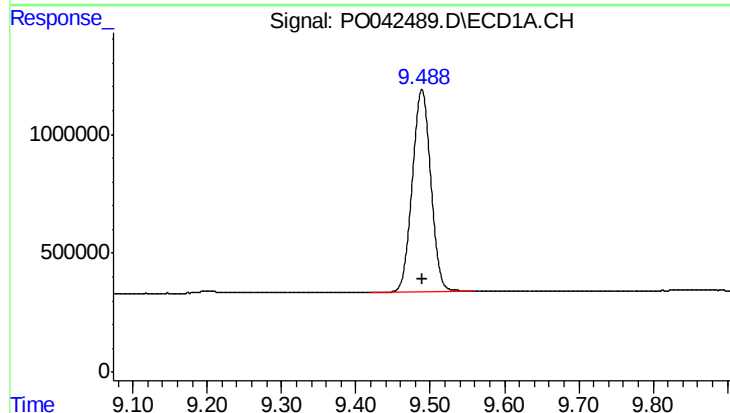
R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 16159507
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106615BL



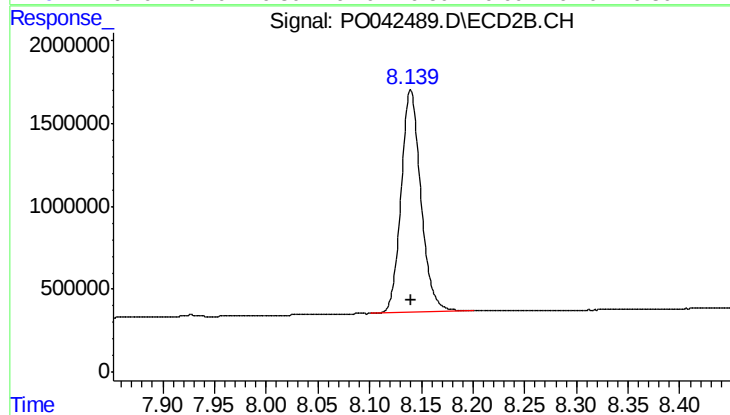
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 20667053
Conc: 18.99 ng/ml



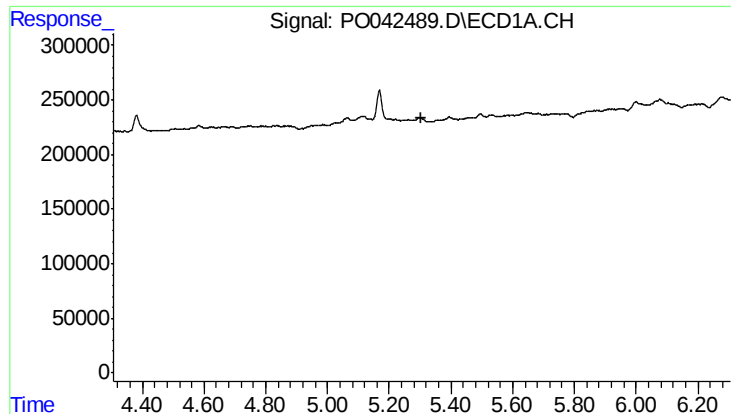
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 14682310
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

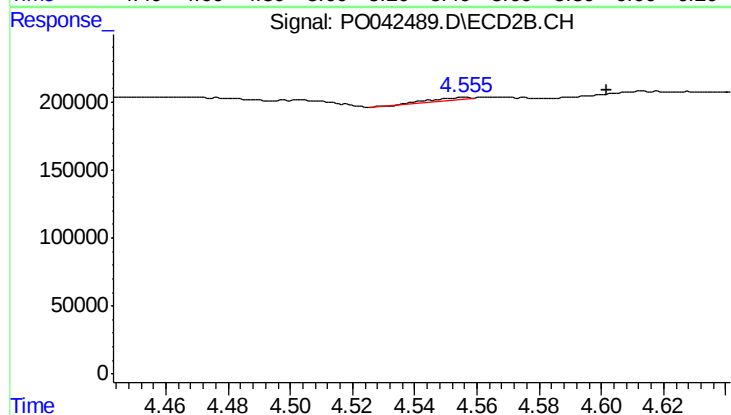
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 17933177
Conc: 21.92 ng/ml



#4 AR-1016-2

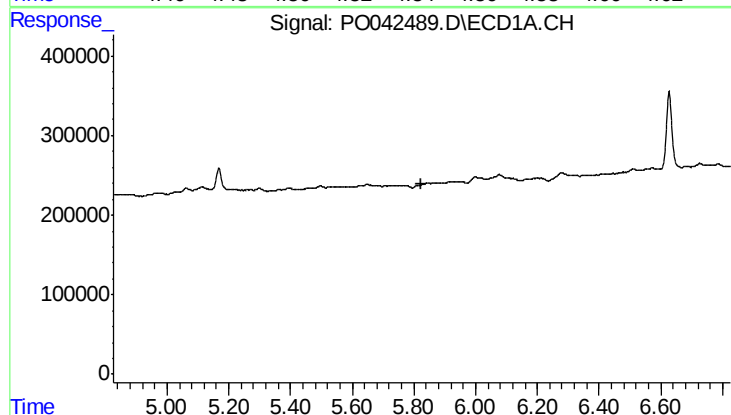
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



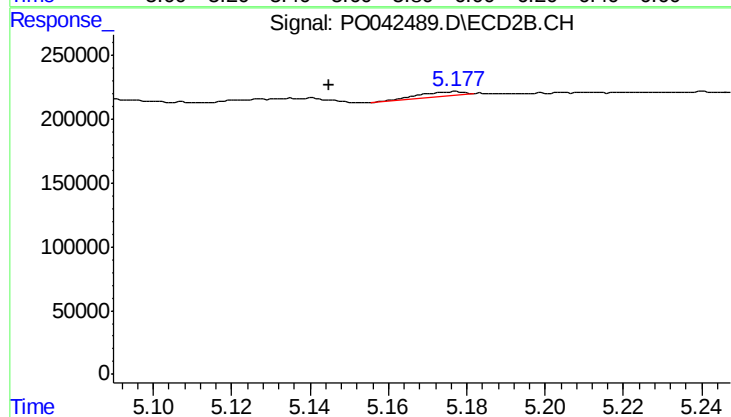
#4 AR-1016-2

R.T.: 4.556 min
Delta R.T.: -0.046 min
Response: 10992
Conc: 0.51 ng/ml



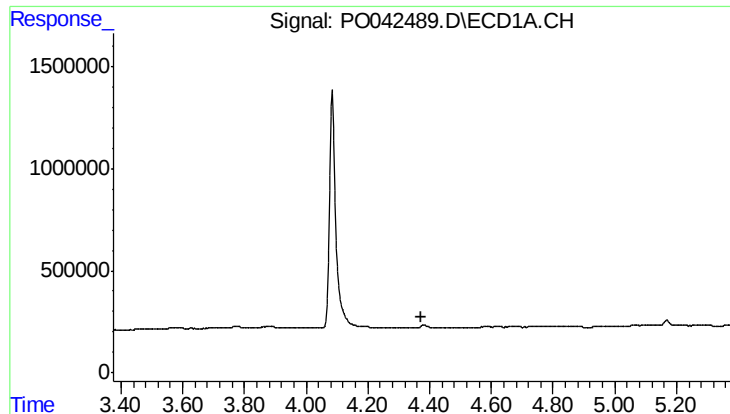
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#7 AR-1016-5

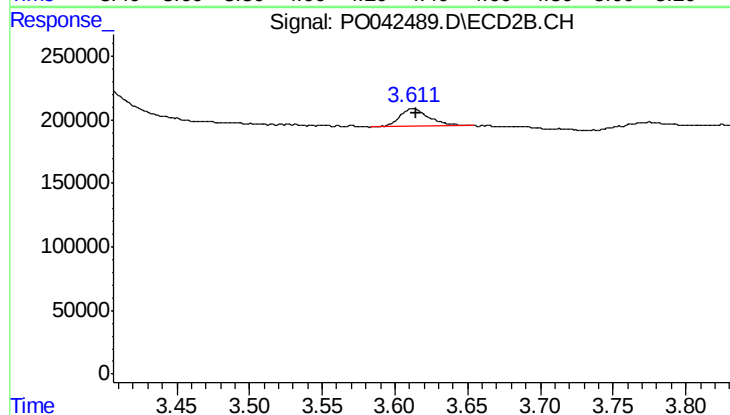
R.T.: 5.178 min
Delta R.T.: 0.033 min
Response: 25385
Conc: 0.97 ng/ml



#9 AR-1221-2

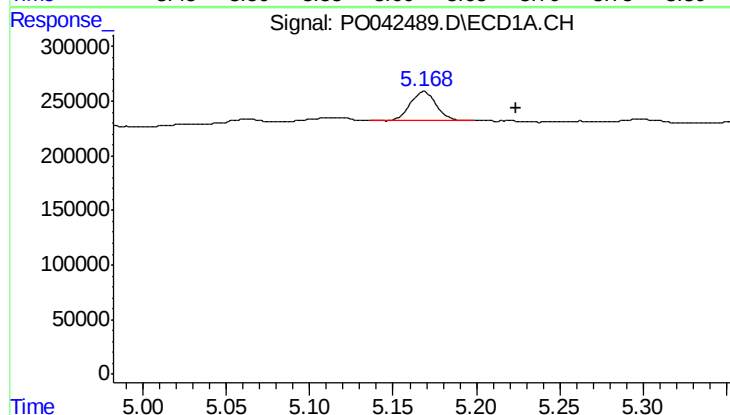
R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



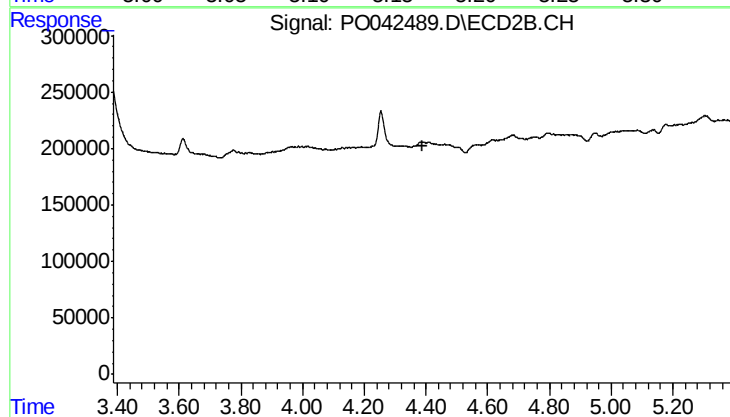
#9 AR-1221-2

R.T.: 3.612 min
Delta R.T.: -0.003 min
Response: 205381
Conc: 25.44 ng/ml



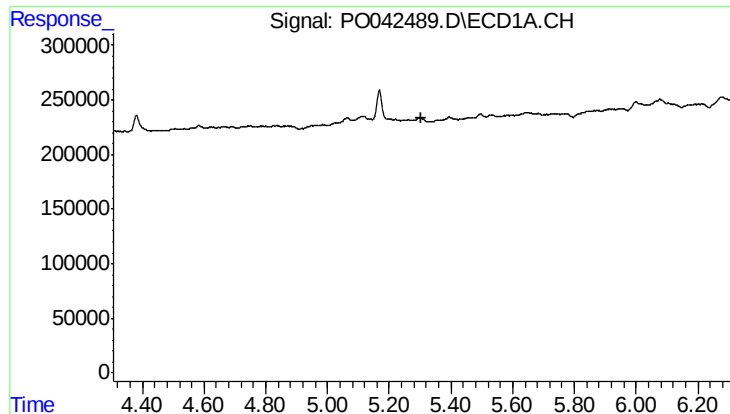
#12 AR-1232-2

R.T.: 5.169 min
Delta R.T.: -0.055 min
Response: 286029
Conc: 30.77 ng/ml



#12 AR-1232-2

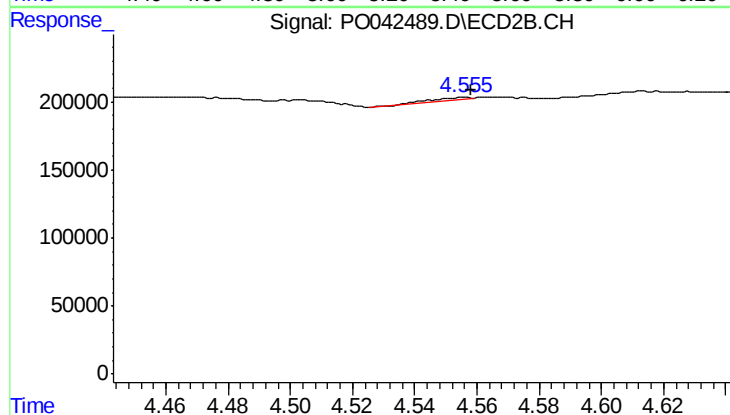
R.T.: 0.000 min
Exp R.T.: 4.387 min
Response: 0
Conc: N.D.



#14 AR-1232-4

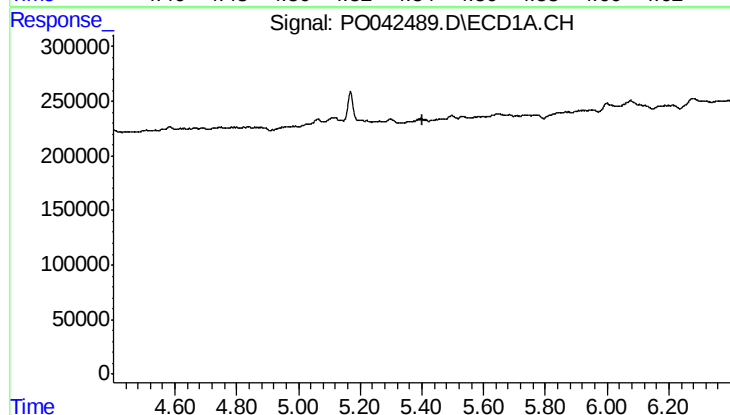
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



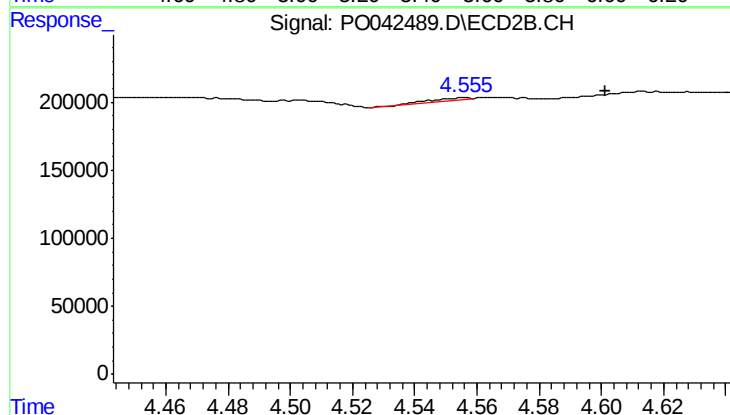
#14 AR-1232-4

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 10992
Conc: 1.17 ng/ml



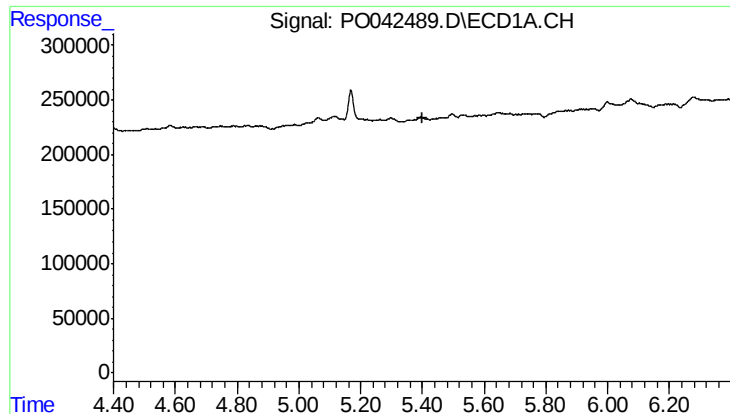
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#15 AR-1232-5

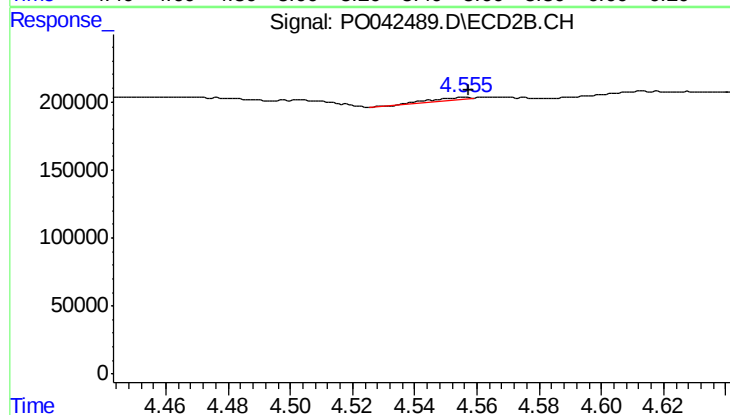
R.T.: 4.556 min
Delta R.T.: -0.045 min
Response: 10992
Conc: 1.70 ng/ml



#18 AR-1242-3

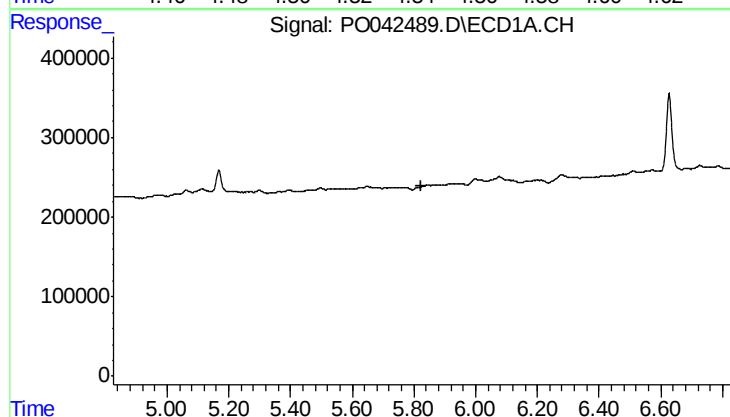
R.T.: 0.000 min
Exp R.T.: 5.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



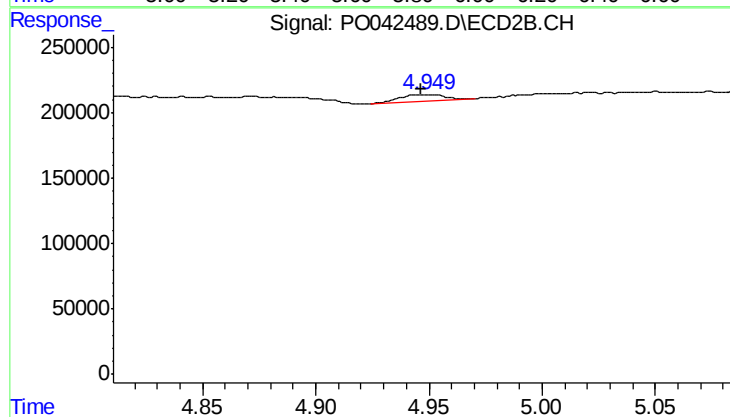
#18 AR-1242-3

R.T.: 4.556 min
Delta R.T.: -0.001 min
Response: 10992
Conc: 0.69 ng/ml



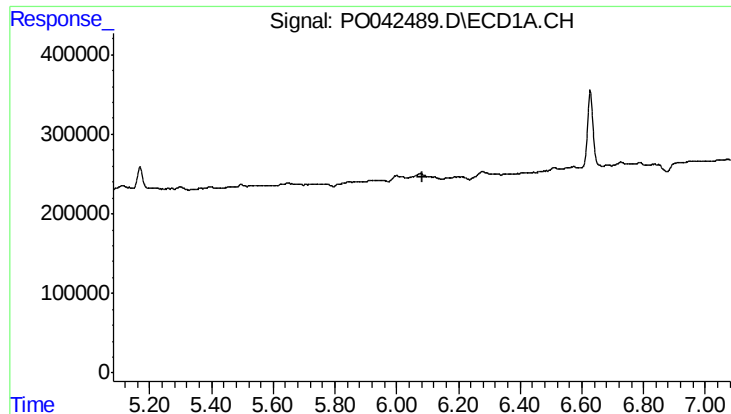
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#22 AR-1248-2

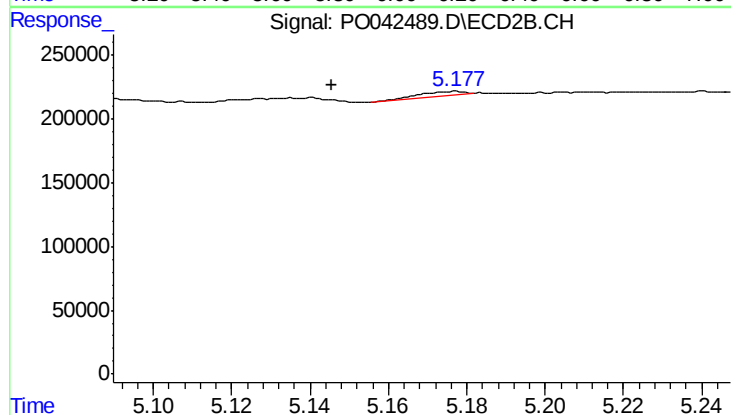
R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 78073
Conc: 2.82 ng/ml



#23 AR-1248-3

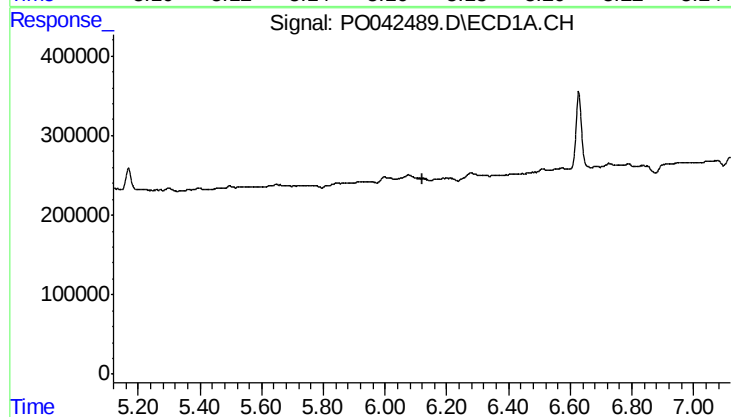
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



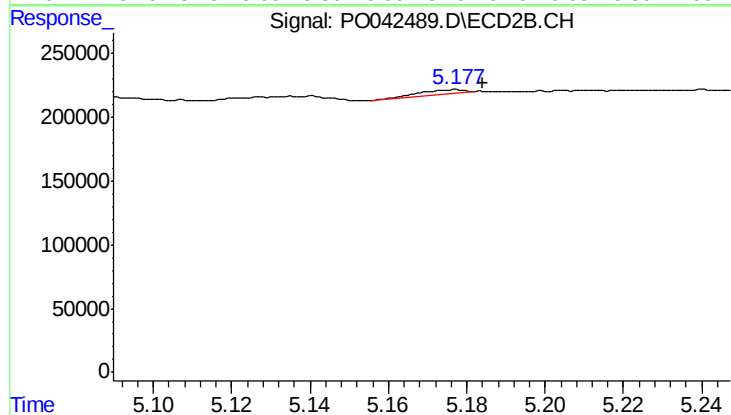
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.032 min
Response: 25385
Conc: 0.55 ng/ml



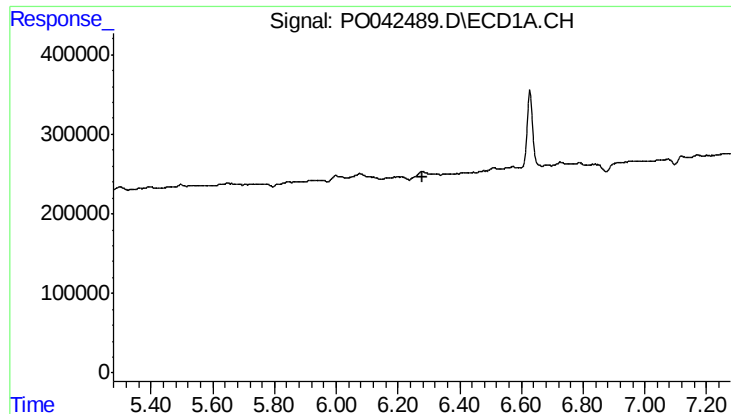
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.



#24 AR-1248-4

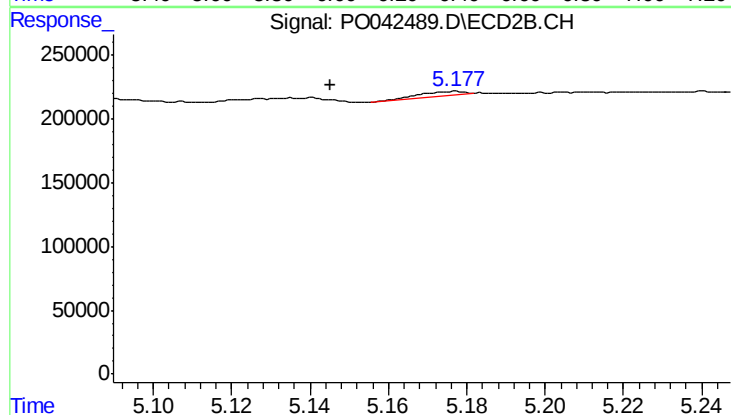
R.T.: 5.178 min
Delta R.T.: -0.006 min
Response: 25385
Conc: 0.67 ng/ml



#26 AR-1254-1

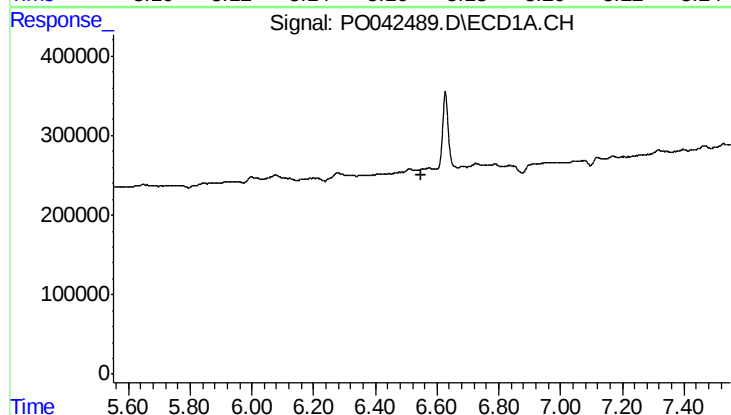
R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



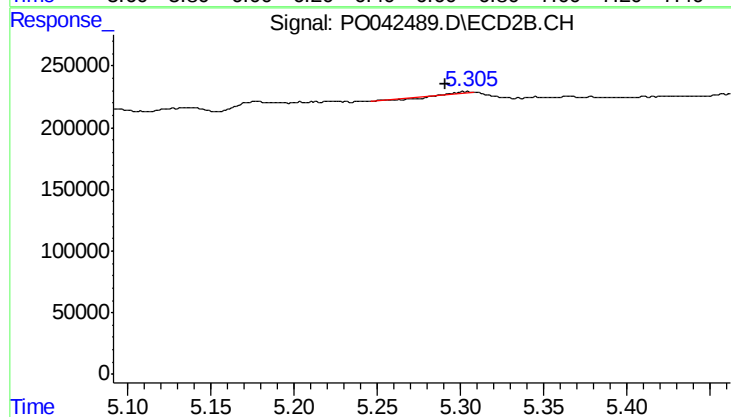
#26 AR-1254-1

R.T.: 5.178 min
Delta R.T.: 0.032 min
Response: 25385
Conc: 0.48 ng/ml



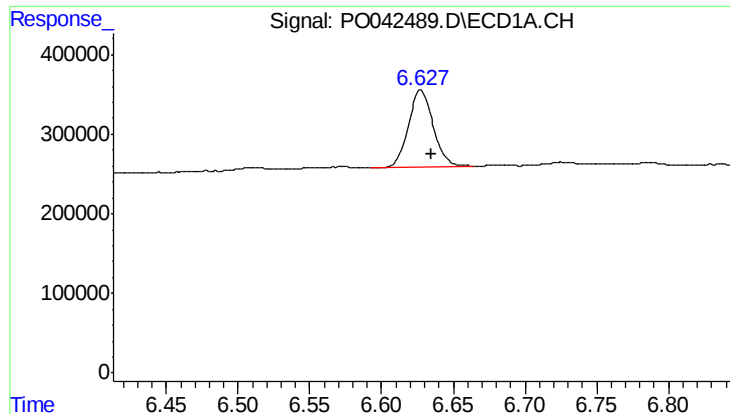
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#27 AR-1254-2

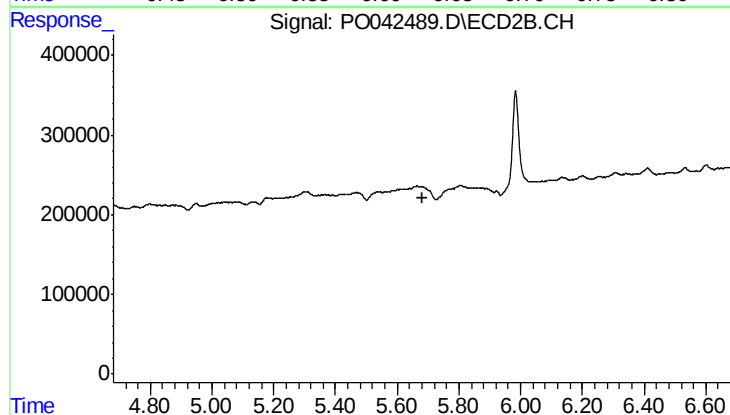
R.T.: 5.305 min
Delta R.T.: 0.014 min
Response: 6702
Conc: 0.15 ng/ml



#28 AR-1254-3

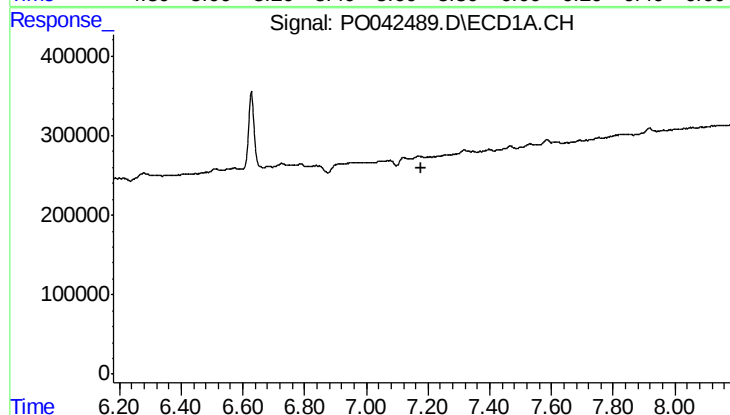
R.T.: 6.627 min
Delta R.T.: -0.008 min
Response: 1163747
Conc: 24.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106615BL



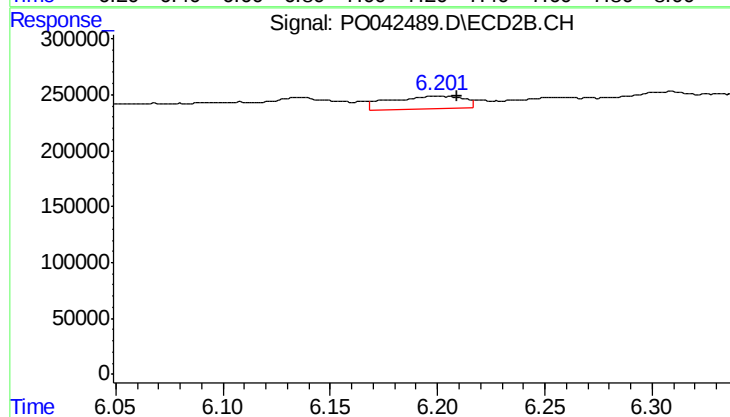
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.



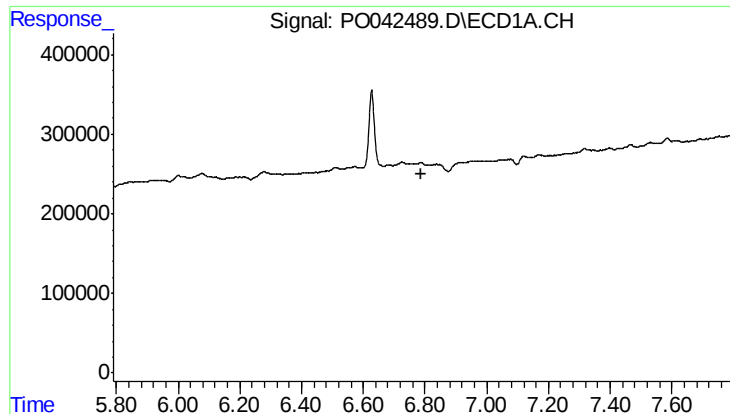
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



#30 AR-1254-5

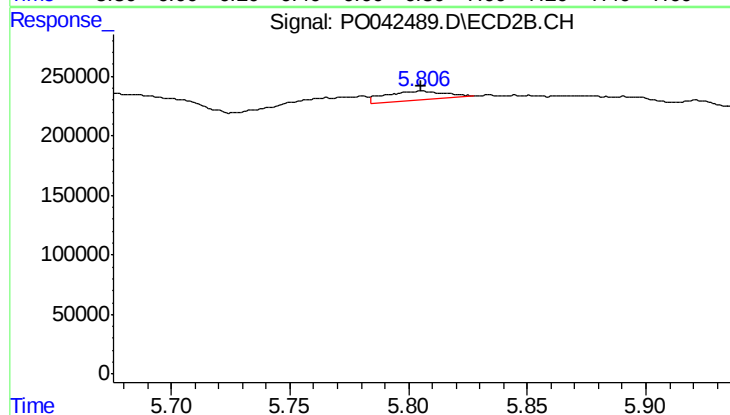
R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 258226
Conc: 7.87 ng/ml



#31 AR-1260-1

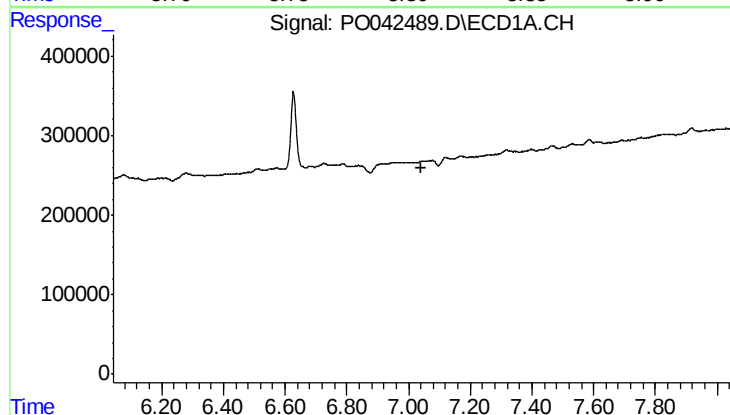
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



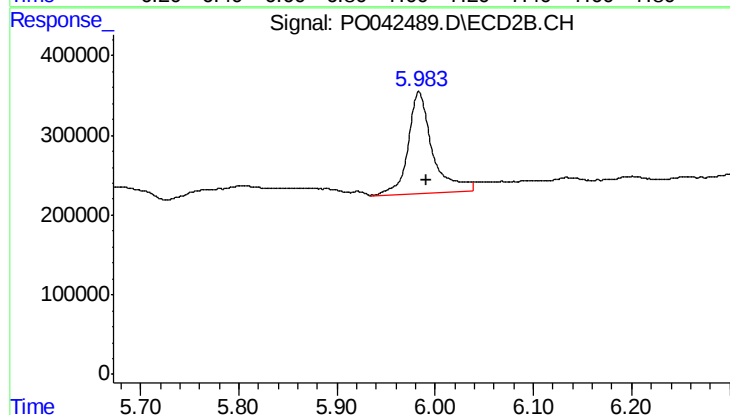
#31 AR-1260-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 130787
Conc: 2.33 ng/ml



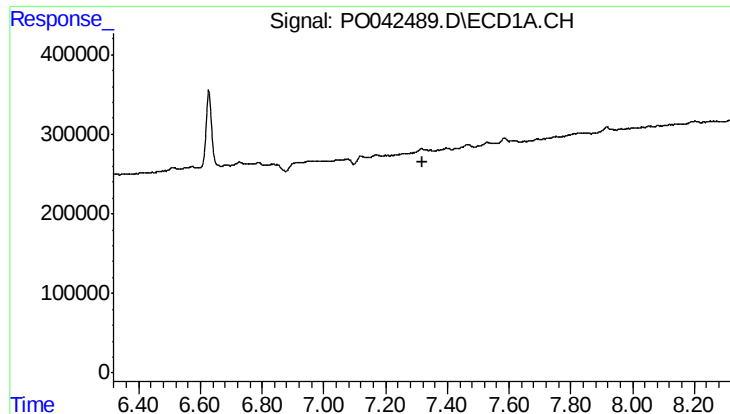
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#32 AR-1260-2

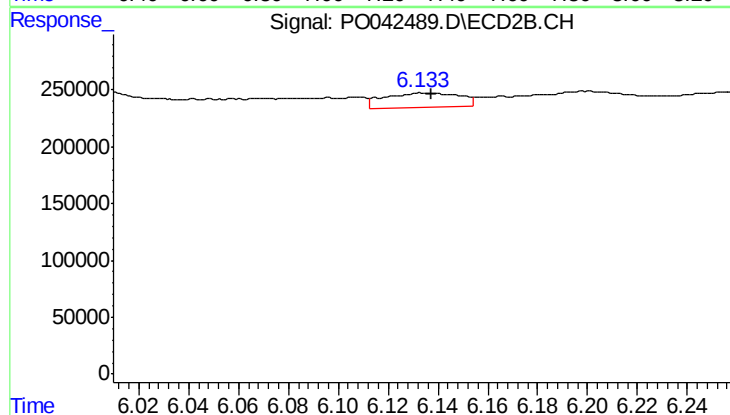
R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 2216924
Conc: 27.12 ng/ml



#33 AR-1260-3

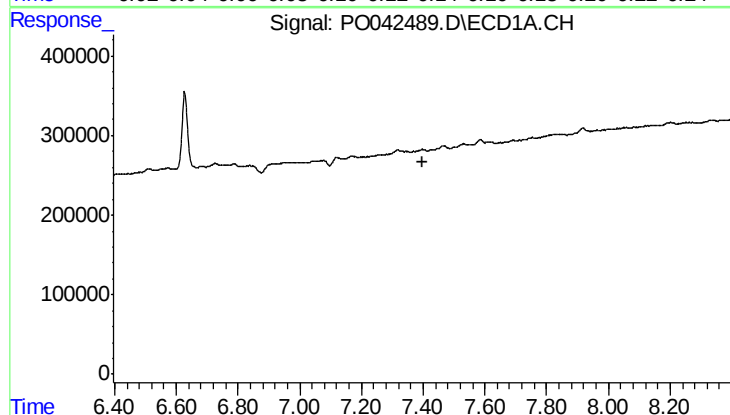
R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



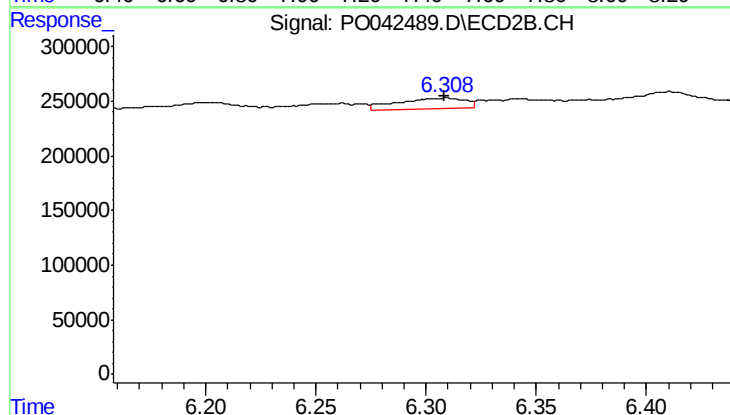
#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 263818
Conc: 4.05 ng/ml



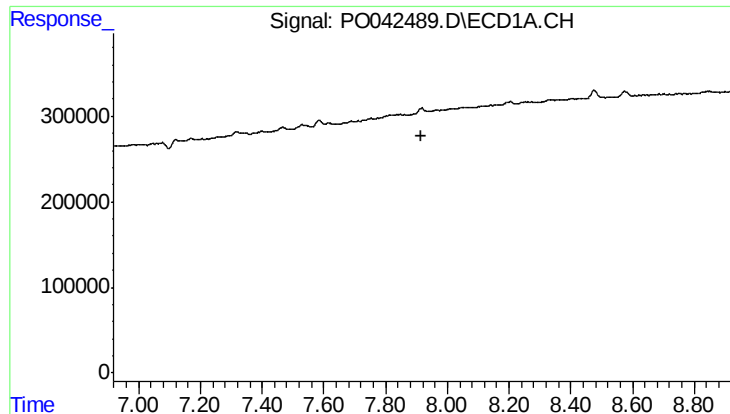
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#34 AR-1260-4

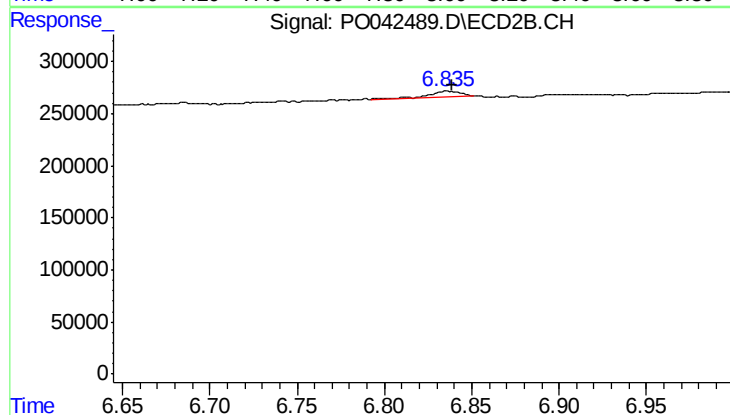
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 206088
Conc: 2.61 ng/ml



#35 AR-1260-5

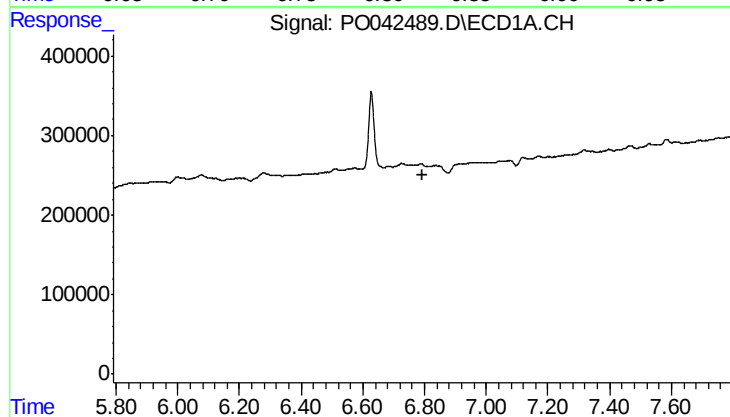
R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



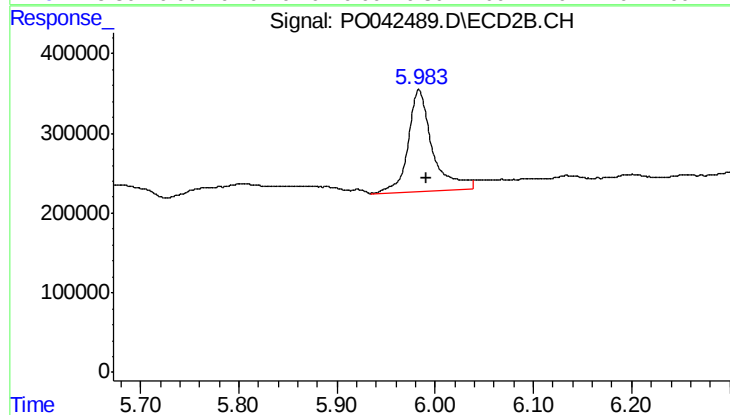
#35 AR-1260-5

R.T.: 6.835 min
Delta R.T.: -0.004 min
Response: 67175
Conc: 0.44 ng/ml



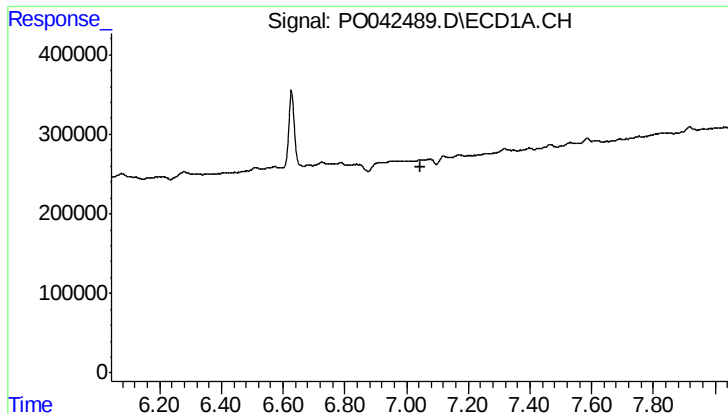
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#36 AR-1262-1

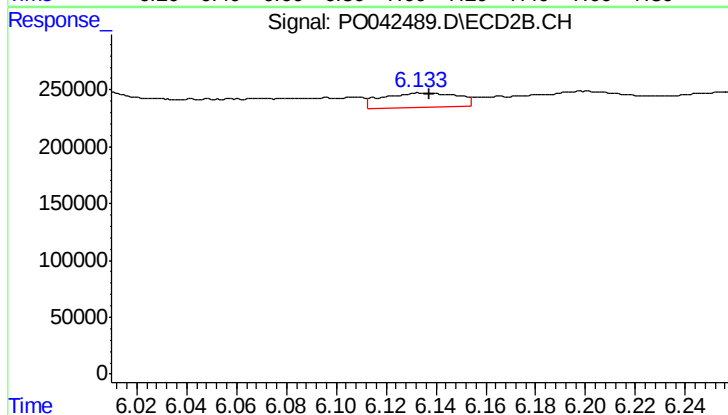
R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 2216924
Conc: 38.84 ng/ml



#37 AR-1262-2

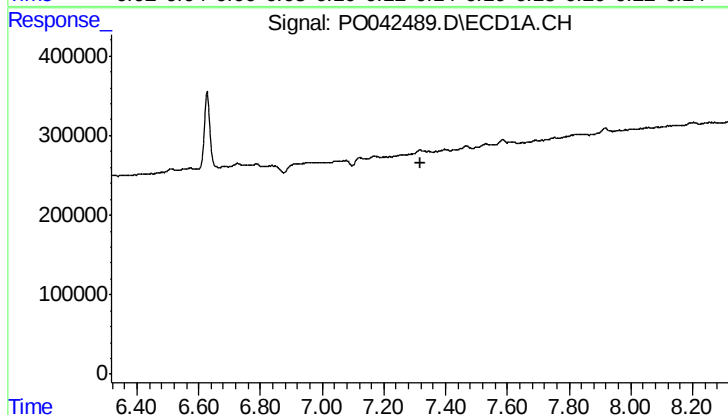
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



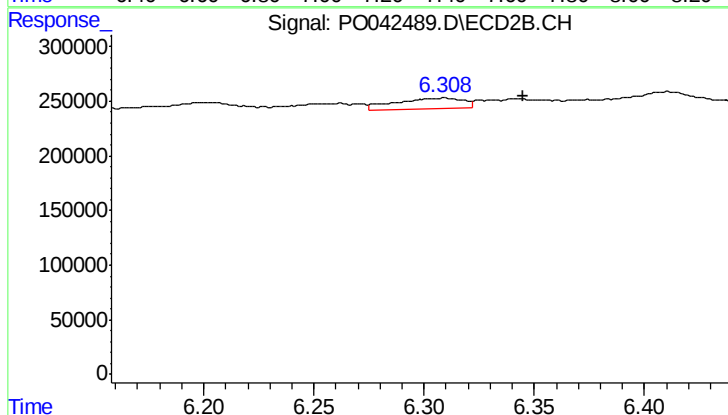
#37 AR-1262-2

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 263818
Conc: 5.28 ng/ml



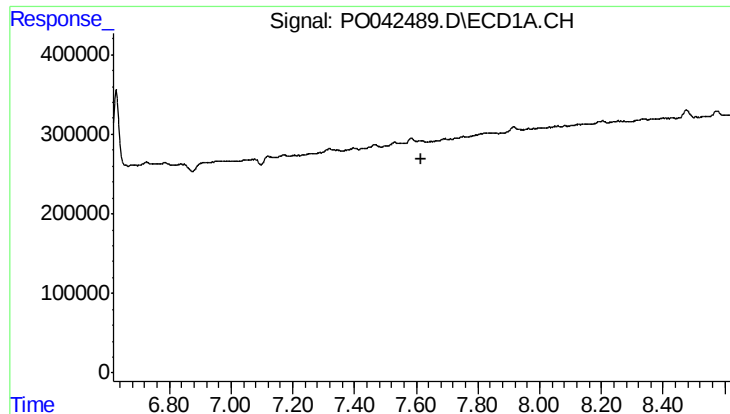
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.



#38 AR-1262-3

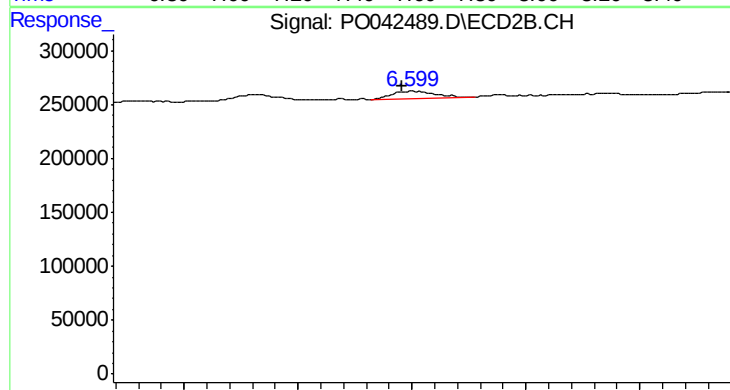
R.T.: 6.309 min
Delta R.T.: -0.036 min
Response: 206088
Conc: 2.23 ng/ml



#39 AR-1262-4

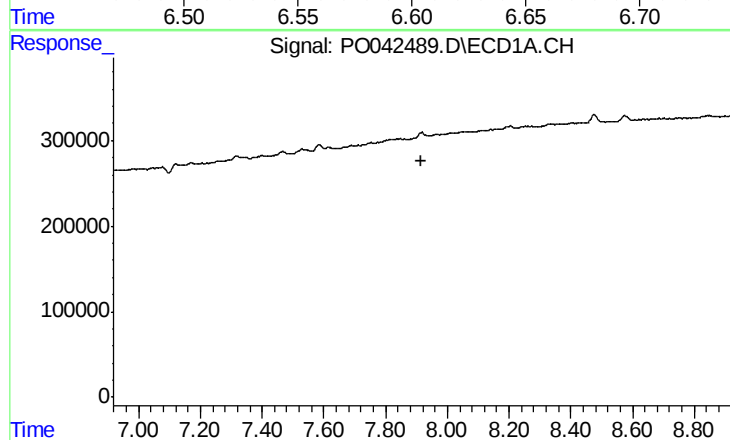
R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



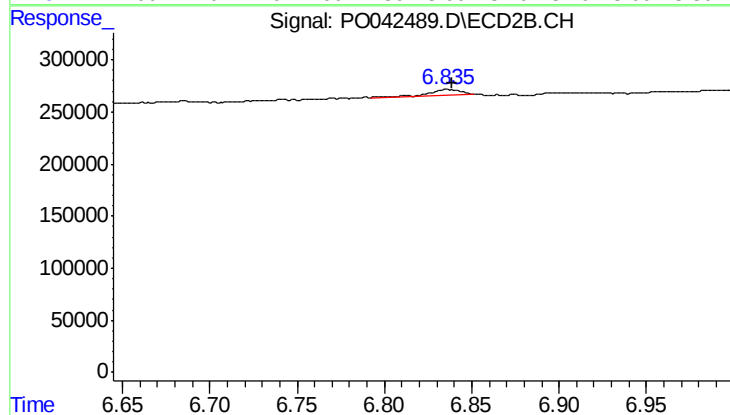
#39 AR-1262-4

R.T.: 6.600 min
Delta R.T.: 0.004 min
Response: 99452
Conc: 1.44 ng/ml



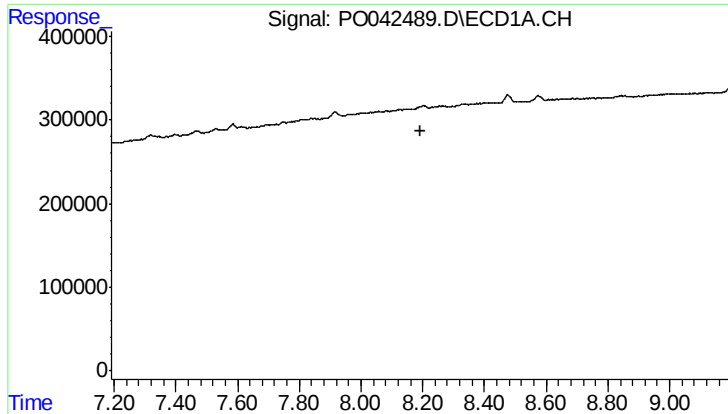
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



#40 AR-1262-5

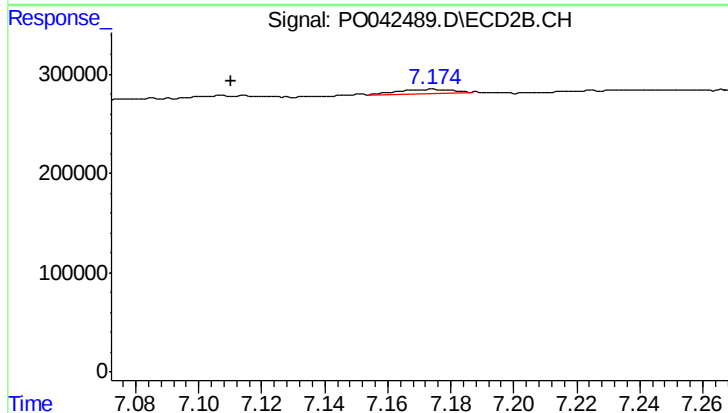
R.T.: 6.835 min
Delta R.T.: -0.004 min
Response: 67175
Conc: 0.41 ng/ml



#41 AR-1268-1

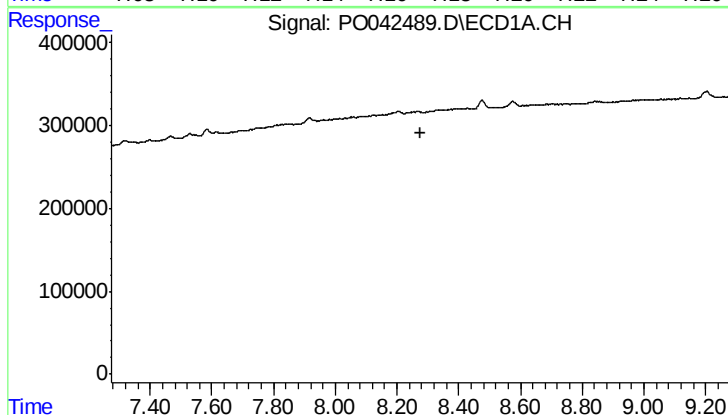
R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



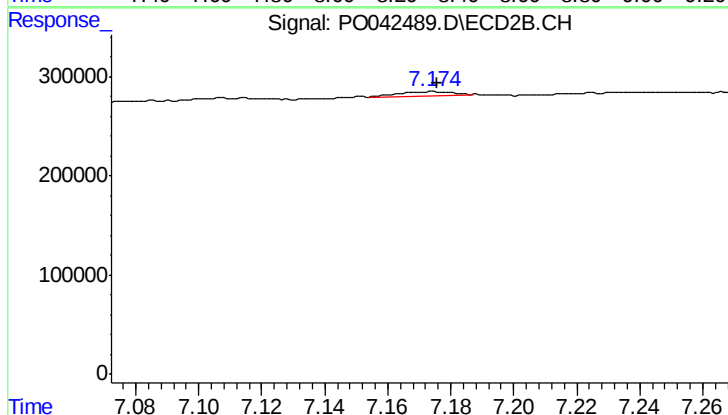
#41 AR-1268-1

R.T.: 7.174 min
Delta R.T.: 0.064 min
Response: 48968
Conc: 0.24 ng/ml



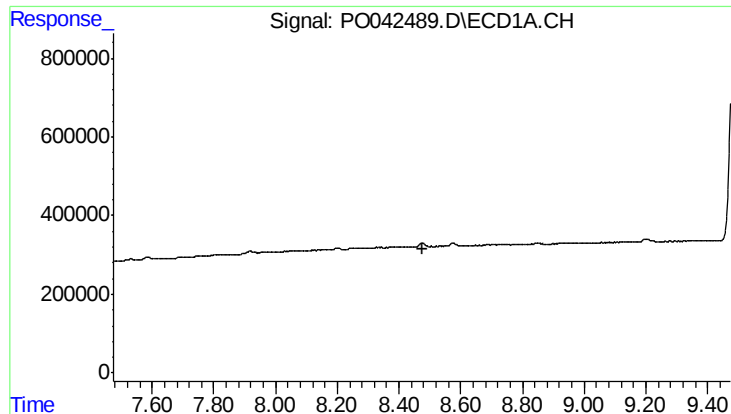
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.



#42 AR-1268-2

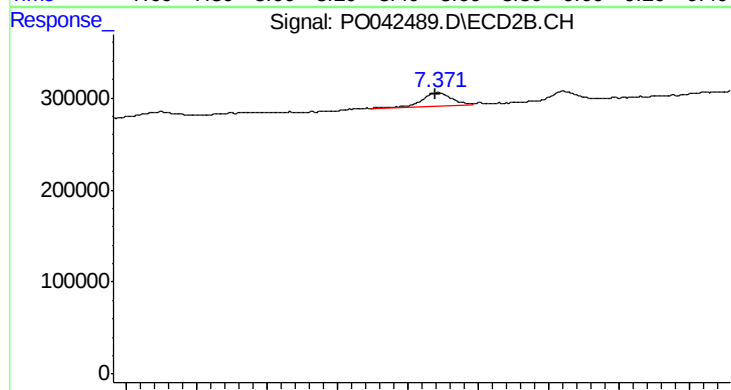
R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 48968
Conc: 0.27 ng/ml



#43 AR-1268-3

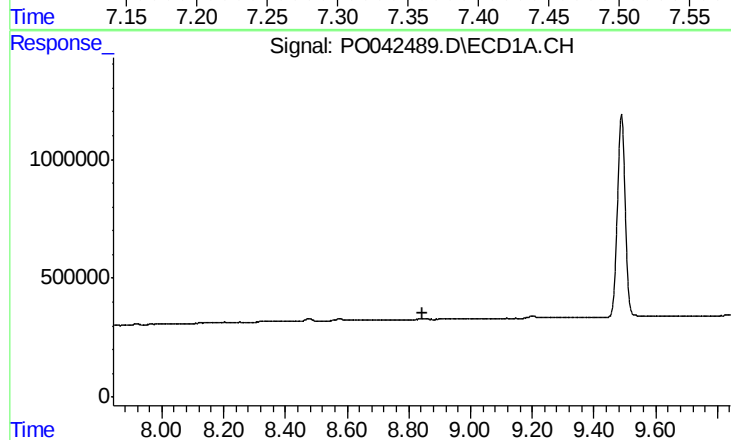
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



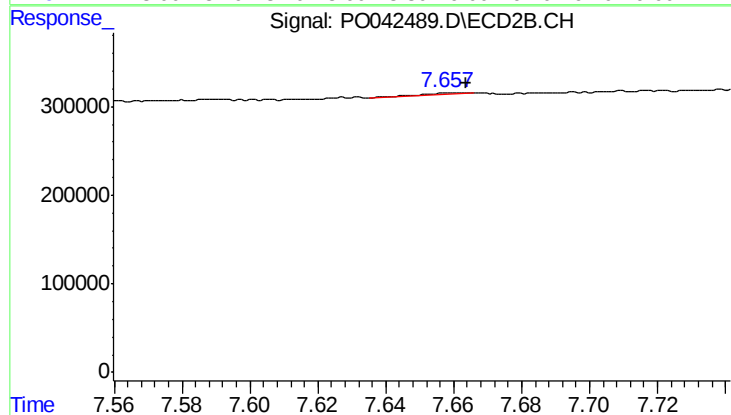
#43 AR-1268-3

R.T.: 7.371 min
Delta R.T.: 0.002 min
Response: 221113
Conc: 1.45 ng/ml



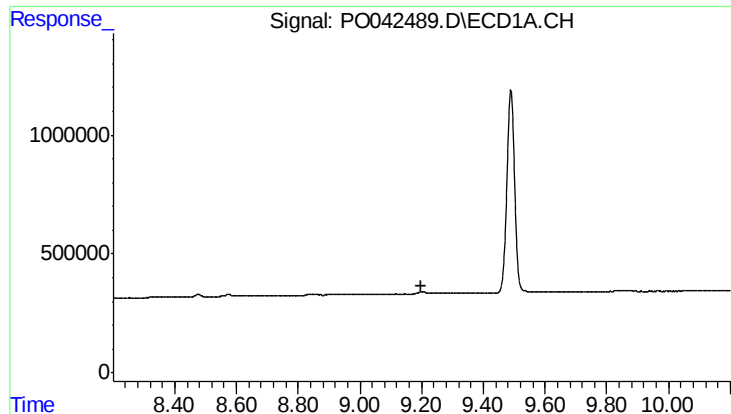
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

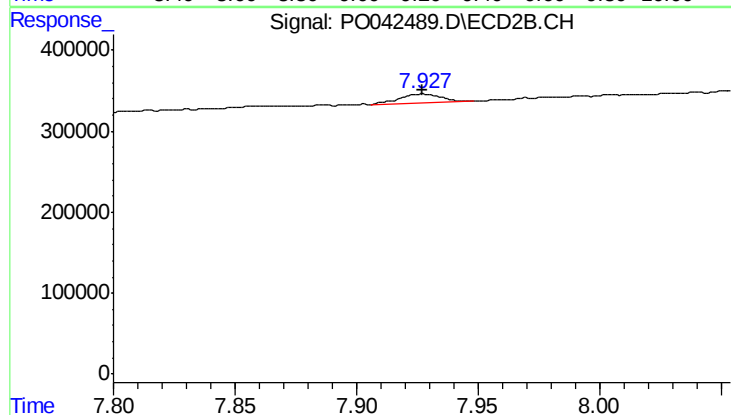
R.T.: 7.658 min
Delta R.T.: -0.005 min
Response: 15332
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB106615BL



#45 AR-1268-5

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 133665
Conc: 0.33 ng/ml